AUTHOR INDEX

Abbate Daga, G., 70 Achiron, A., 117 Agari, L. 396 Aizenberg, D., 117 Akabaliev, V.H., 341 Akar, A., 415 Akiskal, H.S., 184 Alpert, J.E., 44 Altman, A.M., 353 Altshuler, L.L., 263 Amianto, F., 70 Anez. L.M., 154 Apter. A., 277 Aroian, K.J., 420 Arolt, V., 303 Atmaca, M., 324

Bagby, M., 472 Barak, Y., 117 Başoğlu, C., 415 Battle, C.L., 284 Baykal, C., 256 Baylé, F.J., 381 Belmonte-de-Abreu, P., 7 Benazzi, F., 21, 102 Bender, D.S., 284 Beratis, S., 409 Berlim, M.T., 7 Bland, R.C., 162 Bloch, M., 234 Boyer, P., 381 Brady, K.T., 360 Bräunig, P., 472 Breteler, H.H.M., 247 Brieger, P., 28 Bruce, S.E., 177 Bullmore, E., 459 Burns, C., 462 Butzel, J.S., 448 Buyukbayram, A., 324

Caci, H., 381 Cadoret, R.J., 88 Çalikuşu, C... 256 Cansever, A., 60, 415 Carey, K.B., 205 Carey, M.P., 205 Caron, J., 331 Caslyn, R.J., 293 Caspers, K., 88 Cetin, M., 415 Chandra, P.S., 205 Chavira, D.A., 483 Chen, C.-H., 78 Chen. C.-S., 404 Chou, J.-Y., 78 Clary, C.M., 360 Cloninger, R.C., 35 Coleman, E., 370 Constantine, N.T., 293

Cox, C., 448 Crosby, R.D., 428 Crow, T.J., 7

Dager, S.R., 190
Dally, R.C., 234
Davis, G.P., 15
De Gucht, V., 466
de Zwaan, M., 428
Dekkers, R., 65
Delespaul, P., 459
Denicoff, K.D., 263
Dönmez, E., 60
Dougherty, D., 83
Drobny, J., 146
Duberstein, P.R., 448
Dzamonja, T., 51

Ebrinç, S., 415 Ehrt, U., 28 Erdmann, J., 1 Ernst, C.L., 15

Fañanás, L., 459 Fassino, S., 70 Fava, M., 44 Finzi, R., 388 Frye, M.A., 263

Gaither, G.A., 454

Garno, J.L., 15 Garzaro, L., 70 Gecici, O., 324 Giles, D.E., 448 Goldberg, J.F., 15 Gorgels, W.J.M.J., 247 Grant, J.E., 437 Grilo, C.M., 154, 284, 483 Grinshpoon, A., 442 Gunderson, J.G., 284, 483 Gunstad, J., 270

Galbaud du Fort, G., 162

Handest, P., 121 Har-Even, D., 388 Harrison, T.J., 220 Harrow, M., 353 Hassan, Y., 83 Hasui, C., 396 Hautzinger, M., 110 Havens, J.R., 263 Hedges, D.W., 462 Herbener, E.S., 353 Hock, C., 213 Höffler, J., 472 Hofman, P., 459 Hofmann, M., 213 Horesh, N., 277 Howell, L.M., 428 Huang, D.B., 83

Hughes, M.E., 44 Huston, S.A., 198

Iketani, T., 142 Ito, T., 396

Jaisoorya, T.S., 317 Jeppson, K.G., 462 Jobe, T.H., 353 Johnson, D.M., 284 Joyce, P.R., 35

Kakuma, R., 162 Kan, C.C., 247 Kaplan, K.J., 353 Katayama, Y., 396 Kawamura, Y., 396 Ke, J.-H., 404 Keck, P.E., Jr., 263 Keller, M.B., 177 Ketema, F., 293 Kilzieh, N., 1 Kiriike, N., 142 Kitamura, T., 396 Klinkenberg, W.D., 293 Koo, H., 83 Kräuchi, K., 213 Krüger, S., 472 Kugler, J., 169 Kuloglu, M., 324 Kupka, R., 263

Langbehn, D., 83 Lecomte, Y., 331 Lekka, N.P., 409 Leombruni, P., 70 Levay, I., 442 Leverich, G.S., 263 Levi, M., 70 Lu, M.-L., 78 Luty, S.E., 35

Machan, J.T., 177 Manicavasagar, V., 146 Marcelis, M., 459 Marneros, A., 28 Masi. G., 184 Mattevi, B.S., 7 Mayerovitch, J.I., 162 McCudden, S., 293 McElroy, S.L., 263 McGlashan, T.H., 154, 284 Meglashan, T.H., 483 McKenzie, J.M., 35 Merkelbach, H., 65 Meyer, T.D., 110 Michaelis, B.H., 15 Millepiedi, S., 184 Miner, M.H., 370 Mischoulon, D., 44

Mitchell, J.E., 428 Miwa, M., 396 Mol, A.J.J., 247 Monson, N., 428 Morey, L.C., 483 Morse, G.A., 293 Mucci, M., 184 Mulder, R.T., 35 Müller-Spahn, F., 213 Muraoka, M., 396

Nadalet, L., 381 Nagata, T., 142 Nazemi, H., 190 Newman, S.C., 162 Nguyen, K., 227 Nierenberg, A.A., 44 Nolen, W.A., 263 Norris, A.E., 420

O'Connell, E.M., 353 Ohrmann, P., 303 Oshima, J., 142 Otsuka, A., 396 Oude Voshaar, R.C., 247 Özdemir, Ö., 311 Özşahin, A., 60, 415

Pampoulova, T., 331
Papadourakis, A., 409
Papakostas, G.I., 44
Parnas, J., 121
Paschalis, C., 409
Perugi, G., 184
Peterson, T., 44
Philibert, R., 88
Phillips, K.A., 270
Pinard, G., 162
Polat, A., 256
Ponizovsky, A., 135
Ponizovsky, A.M., 442
Post, R.M., 263
Preston, N.J., 220

Raskind, M., 1

Raymond, N.C., 370 Reddy, Y.C.J., 317 Renaud, S., 331

Ritsner, M., 135 Ritsner, M.S., 442 Robert, P., 381

Roberts, L.W., 227 Roefs, A., 65 Roestel, C., 303

Rollnik, J., 169 Rosa, A., 459 Rösler, A., 213

Rovera, G.G., 70 Rubin, R.H., 198 Rubinow, D.R., 234 Rush, A.J., 263

Rytwinski, D., 454

Sakamoto, S., 396 Sandhu, H.K., 88 Sanislow, C.A., 284 Sansone, R.A., 454 Schmitz, N., 169

Schwarz, W., 213 Seifritz, E., 213 Seim, H.C., 428 Sever, J., 277 Shalinianant, A., 205

Shalimanant, A., 205 Shea, M.T., 177, 284, 483 Shen, W.S., 78 Silove, D., 146 Singer, T.M., 15

Sivkov, S.T., 341 Skodol, A.E., 284, 483 Sleath, B., 198 Spector, A.R., 44 Srinath, S., 317

Stip, E., 331 Stout, R.L., 483 Suckling, J., 459 Sullivan, P.F., 35 Suppes, T., 263

Suslow, R., 303 Svrakic, D., 51 Svrakic, I., 51

Swan-Kremeier, L., 428

Talbot, N.L., 448 Tan, H.K.-L., 78 Tapp, A., 1 Tezcan, E., 324

Thomas, T., 205 Tomita, T., 396 Toni, C., 184

Travierso, M.C., 184 Troughton, E.P., 88 Tükel, R., 311 Türksoy, N., 311 Tutkun, H., 324

Üçok, A., 311 Uzun, Ö., 60, 349, 415

van Balkom, A.J.L.M., 247 van de Lisdonk, E.H., 247 van Os, J., 459

Wada, A., 142 Wagner, R., 146 Warner, T.D., 227 Weisberg, R.B., 177 Weizman, A., 388 Wessel, I., 65 Wood, A.E., 1

Yamada, H., 142 Yang, S.-J., 404 Yeh, M.-L., 404 Yen, C.-F., 404 Yen, J.-Y., 404 Yen, S., 284, 483 Yonker, R.D., 293 Yücel, B., 256 Yucuis, R., 88

Zanarini, M.C., 284, 483 Zitman, F.G., 247 Zlotnick, C., 177, 284

SUBJECT INDEX

Ab-ridge count, in schizophrenia, 459-461

Acne patients, body dysmorphic disorder in, 415-419

AD, see Alzheimer's disease

ADHD, see Attention deficit-hyperactivity disorders

Adolescents, suicidal, comparison of life events of those with major depression and borderline personality disorder, 277-283

Adult separation anxiety disorder, 147

Adult Separation Anxiety Questionnaire

compared with ASA-SI, 146-153

development of, 148-151

Adult Separation Anxiety Semistructured Interview, compared with ASA-SI, 146-153

Affect regulation, in maltreated children, 388-395

Affective disorder, and PTSD, treatment with sertraline, 360-369

Affective negative symptoms, and experience of basic emotions in schizophrenia, 303-310

Affective symptoms, bipolar, structure in young adults, 110-116 African Americans, distribution of personality disorders, 485, 486 Age

see also Adolescents; Children; Elderly

Age (Continued)

and stress process in recent immigrants, 135-141 and treatment seeking in OCD, 165, 166

Aggression, in case of Mobius syndrome, 463-465

Aggressivity, association with 5HTT polymorphisms in Iowa Adoption cohort, 88-101

Agoraphobia, comorbidity with OCD with and without schizophrenia, 314

Alcohol

abuse, and OCD, treatment seeking in patients with, 166 severity and duration of use associated with alexithymia, 349-352

Alcoholics, male, alexithymia in, 349-352

Alcoholism, familial, correlation with kleptomania, 440

Alexithymia

in male alcoholics, 349-352 stability in somatization, 466-471

Alzheimer's disease

concordance study for cognitive impairment in elderly female-female twins, 117-120

interactive computer training as therapeutic tool in, 213-219

Amnesia, and dissociative symptoms, in Dutch concentration camp survivors, 65-69

Androgens, changes in levels during pregnancy and postpartum,

Anger, in schizophrenia patients, 303-310

Anhedonia, in schizophrenia patients, 303-310

Anorexia nervosa, binge eating/purging, Novelty Seeking score in Japanese patients with, 142-145

Antidepressants

communication and adherence in Hispanics, 198-204 prescribed in outpatient psychiatry clinic for BPD, 457

Antipsychotics, prescribed in outpatient psychiatry clinic for BPD, 457

Antisocial personality disorder

and BPD in men, 284-292

frequency in unipolar and bipolar affective patients, 30 Antisocial personality, and OCD, treatment seeking in patients

with, 166

Anxiety

in BZD users in Greek prison, 409-414 role in development of somatization, 466

Anxiety disorder

following child loss, 396-403

in persons responding to participate as normal controls in behavioral research studies, 83-87

and PTSD, treatment with sertraline, 360-369

Anxiety syndromes

application of western personality models to eastern European patients, 51-59

and psychoses, personality traits differentiate from axis I mood, 58-59

ASA-27, see Adult Separation Anxiety Questionnaire

ASAD, see Adult separation anxiety disorder

ASA-SI, see Adult Separation Anxiety Semistructured Interview

Attention deficit, association with 5HTT polymorphisms in Iowa Adoption cohort, 88-101

Attention deficit-hyperactivity disorders, association with 5HTT polymorphisms, 88-101

Attention deficit-hypersensitivity disorder, in children and adolescents with bipolar disorder, 184-189

Autism, in Mobius syndrome, 463

Avoidant personality disorder

and ethnicity, 483-491

frequency in unipolar and bipolar affective patients, 30

AVPD, see Avoidant personality disorder

Axis I disorders, comorbidity, compulsive sexual behavior, 370-380

Axis I mood, personality differentiates from anxiety syndromes and psychoses, 58-59

Axis II disorders, comorbidity, compulsive sexual behavior, 370-380

Barratt Impulsivity scale, correlation with IVE-7, 381-387

BD, see Bipolar disorder

BDD, see Body dysmorphic disorder

BDEPQ, see Benzodiazepine Dependence Questionnaire

BDI, see Beck Depression Inventory

Beck Depression Index, evaluation of life events between suicidal adolescents with major depression and borderline personality disease, 277-283

Beck Depression Inventory

schizophrenia with and without OCD, 313

study of psychogenic excoriation, 256-261

BED, see Binge eating disorder

Bendep-SRQ, see Benzodiazepine Dependence Self-Report Questionnaire

Benzodiazepine, evaluation of Bendep-SRQ in discontinuation trial, 247-255

Benzodiazepine Dependence Questionnaire, 247

Benzodiazepine Dependence Self-Report Questionnaire, evaluation in benzodiazepine discontinuation, 247-255

Benzodiazepine Withdrawal Symptom Questionnaire, 247 Benzodiazepines

characteristics of patients receiving in Greek high-security prison, 409-414

prescribed in outpatient psychiatry clinic for BPD, 457 Beta-endorphins, changes in levels during pregnancy and postpartum, 237

Binge eating disorder, patients before gastric bypass surgery, 428-434

Bipolar affective disorder, frequency of comorbid personality disorders in, 28-34

Bipolar disorder

changes of insight in manic episodes, 404-408

characteristics of first versus multiple suicide attempters, 15-20

externalizing disorders in children and adolescents with, 184-189

impact of psychosis on morbidity, 263-269

Bipolar II depressive mixed state, useful definition, 21-27 Bipolar II disorder

link with atypical early-onset unipolar depression, 102-109 treatment, 25

Bipolar symptoms, assessment in young adults, 110-116

Body defects, imagined in acne patients with BDD, 417

Body dysmorphic disorder

in acne patients, 415-419

as part of OCD spectrum disorders, 317-323

avoidance behaviors, 60-64

Body dysmorphic disorder (Continued)

axis I comorbidity in, 270-276

in college students, 60-64

sociodemographics features of patients, 60-64

time-consuming repetitive behaviors, 60-64

underdiagnosis, 60-64 Body image, see Body dysmorphic disorder

Borderline personality disorder

and ethnicity, 483-491

frequency in unipolar and bipolar affective patients. 30

and gender, longitudinal study, 284-292

in major depression, characteristics, 35-43

with major depression, comparison of patients with other depressed patients, 41

medication for in outpatient psychiatry clinic, 454-458

BPD, see Borderline personality disorder

BPRS, see Brief Psychiatric Rating Scale

Brain

cerebral abnormalities in schizophrenia, 459-461

cerebral asymmetry as neural basis of language, 9-10

changes of in schizophrenia patients, 459-461 hemispheric dominance, relationship to schizophrenia,

7-14

X-Y chromosome theory for asymmetry, 10-11

Brief Psychiatric Rating Scale, assessment of depression in

Kraepelinian schizophrenia, 1-6 Brief Syndrome Inventory, validity of self-reported psychotic

psychopathology on, 220-226

BSI, see Brief Syndrome Inventory

Bulimia

characteristic temperament and character profile of women with. 74-75

comorbidity with OCD with and without schizophrenia,

family dynamics in, 70-77

and OCD, treatment seeking in patients with, 166

Bulimia nervosa

purging type, Novelty Seeking score in Japanese patients with, 142-145

role of temperament and character factors, 70-77

BWSQ, see Benzodiazepine Withdrawal Symptom Questionnaire

BZ, see Benzodiazepine

BZD, see Benzodiazepines

Catatonia

factor analysis of rating scale, 472-482

four-factor symptom structure versus two symptoms subtypes, 472-482

Catatonia Rating Scale

factor analysis of, 472-482

instrument contents, 477-481

Caucasians, distribution of personality disorders, 485, 486

CD, see Conversion disorder

Center for Epidemiologic Studies-Depression Scale, in young adults, 110-116

CES-D, see Center for Epidemiologic Studies-Depression Scale CGI, see Clinical Global Impression

Character fragility, in female bulimic patients, 74-75

Child loss, depression and response styles following, 396-403

Child Suicidal Potential Scales, assessment of ego defenses in maltreated children, 388-395

Childhood Sexual Abuse Questionnaire, evaluation of life events between suicidal adolescents with major depression and borderline personality disease, 277-283

Childhood trauma, in histories of patients with dissociative disorder, 328

Children

maltreated

affect regulation in. 388-395

defense mechanisms in, 388-395

ego defenses in, 388-395

neglected, ego defenses in, 388-395

non-maltreated, ego defenses in, 388-395

physically abused, ego defenses in, 388-395

Claustrophobia Questionnaire, assessment of psychological reactions of panic disorder patients during MRI, 190-197

Clinical Global Impression, 184

Clinician-Administered PTSD Scale, comorbidity in PTSD, 360-369

CLPS, see Collaborative Longitudinal Personality Disorders
Study

Cognition, investigation of in schizophrenia, 331-340

Cognitive impairment, concordance using elderly female-female twin pairs, 117-120

Collaborative Longitudinal Personality Disorders Study, 284-292

assessment of personality disorders and ethnicity, 483-491

Comorbidity

agoraphobia and OCD and schizophrenia, 314 affective and anxiety in PTSD, 360-369

kleptomania and other impulse control disorders, 440

major depression and borderline personality disorder.

panic disorder and OCD and schizophrenia, 314

personality disorders in bipolar and unipolar affective disorder, 28-34

PTSD. 360-369

and SUD, 180

psychiatric

and compulsive/impulsive traits in compulsive sexual behavior, 370-380

in kleptomania patients, 437-441

Compulsions, see Obsessive-compulsive disorder

Compulsive sexual behavior, comorbidity

axis I and II disorders, 370-380

psychiatric and compulsive/impulsive traits, 370-380

Compulsive/impulsive traits, comorbidity, compulsive sexual behavior and psychiatric traits, 370-380

Computer training, interactive, therapeutic tool in Alzheimer's disease, 213-219

Concentration camp survivors, Dutch, dissociative symptoms and amnesia in, 65-69

Conduct disorder

association with 5HTT polymorphisms in Iowa Adoption cohort, 88-101

in children and adolescents with bipolar disorder. 184-189 Controlled Oral Word Association Test, investigation of cognition in schizophrenia, 331-340

Conversion disorder, in Turkish inpatients with dissociative disorders, 324-330

Cooperativeness, assessment using western personality models on eastern European patients, 51-59

Corporeality, sense of in schizophrenia, 126-127

CRS, see Catatonia Rating Scale

CSB, see Compulsive sexual behavior

CSEQ, see Childhood Sexual Abuse Questionnaire

CSPS, see Child Suicidal Potential Scales

Davidson Trauma Scale, comorbidity in PTSD, 360-369

Davidson Trauma Scale, validation and application of SPAN, a shorter version of, 78-81

DD, see Dissociative disorders

DDIS, see Dissociative Disorders Interview Schedule

Defense mechanisms, immature, in maltreated children, 388-

Dementia, see Alzheimer's disease

Dependent personality disorder, frequency in unipolar and bipolar affective patients, 30

Depersonalization, 122

Depression

application of western personality models to eastern European patients, 51-59

association of neuroticism and self-esteem with, 169-176 bipolar, *see* Bipolar affective disorder; Bipolar II disorder

in BZD users in Greek prison, 409-414

chronic, psychosocial predictors, 47-48

demographics in recent immigrants, 424

and employment, 48

in Kraepelinian schizophrenia, 1-6

major, borderline personality disorder in, characteristics, 35-43

and mania, assessment of both with same test items in young adults, 110-116

and OCD, treatment seeking in patients with, 166

postpartum, endocrine factors in etiology of, 234-246

recurrent unipolar, evidence to combine with bipolar II disorder, 102-109

and response styles following child loss, 396-403

role in development of somatization, 466

trajectories in recent immigrants, 420-427

treatment-resistant, functioning and prediction of response to treatment, 44-50

unipolar, atypical early-onset, link with bipolar II disorder, 102-109

Depressive disorders, comorbidity with OCD with and without schizophrenia, 314

Depressive mixed state

bipolar II, useful definition, 21-27

comparison with MDE in unipolar disease, 21-27

with three or more concurrent hypomanic symptoms, association with bipolar II diagnosis, 21-27

DES, see Differential Emotions Scale

Desautomatization of motor action, in schizophrenia, 127

Diagnostic Interview for Children and Adolescents-Revised, 184

Diagnostic Interview for DSM-IV Personality Disorders, Spanish-language version, development and evaluation of, 154-161

Diagnostic Interview Schedule, version III, use in OCD study, 163 DICA-R, see Diagnostic Interview for Children and Adolescents-Revised

Dickman's Dysfunctional Impulsivity Scale, correlation with IVE-7, 381-387

Differential Emotions Scale, study of affective negative symptoms and basic emotions in schizophrenia, 303-310

DIS, see Diagnostic Interview Schedule

Discontinuity of self-awareness, 127-129

Disgust, in schizophrenia patients, 303-310

Dissociative disorder

childhood trauma histories of patients with, 328

sociodemographic and clinical characteristics, 327

in Turkish inpatients with conversion disorder, 324-330

Dissociative Disorders Interview Schedule, evaluation of Turkish inpatients with conversion disorder and dissociative disorders, 324-330

Dissociative Experience Scale, evaluation of Turkish inpatients with conversion disorder and dissociative disorders, 324-330

Dissociative symptoms, and amnesia, in Dutch concentration camp survivors, 65-69

DMX, see Depressive mixed state

Drug abuse, and OCD, treatment seeking in patients with, 166

Drug addiction, in BZD users in Greek prison, 409-414

Drug use, illicit, in BZD users in Greek prison, 411

DSM-III-R diagnosis, in persons responding to participate as normal controls in behavioral research studies, 83-87

DTS, see Davidson Trauma Scale

Eating Disorders Examination—questionnaire version, assessment of morbidly obese patients before gastric bypass surgery, 428-434

Eating disorders

and BPD in women, 284-292

Japanese patients, temperament and character of, 142-145 in persons responding to participate as normal controls in behavioral research studies, 83-87

see also Anorexia nervosa; Bulimia nervosa

Eating-related psychopathology, assessment of patients before gastric bypass surgery, 428-434

ECQ, see Emotion Control Questionnaire

Ego defenses, maltreated versus non-maltreated children, 388-395

Elderly, see Alzheimer's disease

Emotion Control Questionnaire, study of affective negative symptoms and basic emotions in schizophrenia, 303-310

Emotional distress, in recent immigrants, 135-141

Emotions, basic, experience with and without affective negative symptoms in schizophrenia, 303-310

Employment, and depression, 48

Endicott Work Productivity Scale, 178

Endocrine factors, etiology of postpartum depression, 234-246 Erratum, 435

ESRS, see Extrapyramidal Symptoms Rating Scale

changes in, role in postpartum depression, 234-246 treatment, postpartum depression, 241

Ethnicity

associated personality disorders, 483-491 and gender, personality distribution by, 487

Ethnicity (Continued)

issues, adherence to antidepressants, 198-204

Evolution, role in etiology of schizophrenia, 8-9

EWPS, see Endicott Work Productivity Scale

Exhibitionism, in case of Mobius syndrome, 463-465

Existential reorientation, in schizophrenia, 130-131

Externalizing disorders, in children and adolescents with bipolar disorder, 184-189

Extrapyramidal Symptoms Rating Scale, investigation of cognition in schizophrenia, 331-340

Facial nerve, palsy, in Mobius syndrome, 463-465

Family dynamics, in bulimia, 70-77

Family History Research Diagnostic Criteria, assessment of psychiatric comorbidity in kleptomania patients, 437-441

Fear, in schizophrenia patients, 303-310

Five Factor Model, applied in eastern Europe, 51-59

Five-Factor Inventory, study of comorbid PDs in bipolar and unipolar affective disorders, 28-34

Fluoxetine, treatment of major depression with borderline personality disorder, 38, 41

Gastric bypass surgery, characteristics of morbidly obese people before, 428-434

Gender

alexithymia in alcoholics, 349-352

association of conduct disorder, ADHD, and aggressivity with 5HTT polymorphisms, 88-101

and borderline personality disorder, longitudinal study, 284-292

and distribution of PD diagnoses in Spanish-speaking patients, 154-161

effection, minor physical anomalies in schizophrenic patients, 341-348

ethnic distribution of personality disorders by, 487 and treatment seeking in OCD, 165, 166

Generalized anxiety, and OCD, treatment seeking in patients with, 166

Gonadotrophins, changes in levels during pregnancy and postpartum. 237

Gondal steroids, changes in levels during pregnancy and postpartum, 237

Grandiosity, in schizophrenia, 131

Guilt, in schizophrenia patients. 303-310

HAM-D, see Hamilton Depression scale

Hamilton Anxiety Rating Scale, study of psychogenic excoriation, 256-261

Hamilton Depression Rating Scale, comorbidity in PTSD, 360-369

Hamilton Depression scale, assessment of depression in Kraepelinian schizophrenia, 1-6

Hamilton Rating Scale of Anxiety, schizophrenia with and without OCD, 313

Hamilton Rating Scale of Depression, schizophrenia with and without OCD, 313

Hamilton's Rating Scale for Anxiety, characteristics of BZD users, 409-414

Hansberg Separation Anxiety Test, 147

Harm avoidance

bulimic women, correlation with harm avoidance and selfdirectness of mother, 70-77

in female bulimic patients, 74-75

HARS, see Hamilton Anxiety Rating Scale

HBV, see Hepatitis B virus

HCV, see Hepatitis C virus

Hepatitis B virus, infection in homeless persons with co-occurring mental illness and substance use disorders, 293-302

Hepatitis C virus

infection in homeless persons with co-occurring mental illness and substance use disorders, 293-302

status in BZD users in Greek prison, 411

Hispanics

communication and antidepressants adherence in, 198-204 distribution of personality disorders, 485, 486 see also Spanish language

Histrionic personality disorder, frequency in unipolar and bipolar affective patients, 30

HIV, see Human immunodeficiency virus

Homeless persons, HIV and hepatitis co-diagnosed with psychiatric disorders in, 293-302

Hormones, changes in levels during pregnancy and postpartum, 237

HPA axis, see Hypothalamic-pituitary-adrenal axis

5HTT, see Serotonin transporter

Human immunodeficiency virus

infection in homeless persons with co-occurring mental illness and substance use disorders, 293-302

risk behavior in women with severe psychiatric disorder in India, 205-212

Hypochondriasis, as part of OCD spectrum disorders, 317-323 Hypothalamic-pituitary-adrenal axis, changes in hormone levels during pregnancy and postpartum, 237

Identity disturbance, and BPD in women. 284-292

IDS, see Inventory of Depressive Symptoms

Immigrant Psychological Distress Project, 135-141

Immigrants, recent

age differences in stress process, 135-141

depression trajectories in, 420-427

Impact of Event Scale, assessment of Dutch concentration camp survivors, 65-69

Impact of Quality of Life Questionnaire—Lite, assessment of morbidly obese patients before gastric bypass surgery, 428-434

Impulse control

disorder. see also Kleptomania

in maltreated children, 388-395

poor in case of Mobius syndrome, 462-465

Impulsiveness-Venturesomeness-Empathy Questionnaire, crosscultural study, 381-387

Inhibin, changes in levels during pregnancy and postpartum, 237 Injection drug use, and HIV and hepatitis in homeless persons,

293-302 Internal State Scale, assessment of bipolar affective symptoms

in young adults, 110-116 Interpersonal Sensitivity Measure, 147

Introversion, women with history of childhood sexual abuse, 448-453 Inventory of Depressive Symptoms, assessment of morbidly obese patients before gastric bypass surgery, 428-434

Iowa Adoption cohort, association of polymorphisms in 5HTT with aggressivity, attention deficit, and conduct disorder in, 88-101

IPDP, see Immigrant Psychological Distress Project

IPSM, see Interpersonal Sensitivity Measure

Irritability, more closely associated with dysphoria than euphoria in bipolar young adults, 110-116

ISS, see Internal State Scale

IVE-7, see Impulsiveness-Venturesomeness-Empathy Questionnaire

IWQOL-Lite, see Impact of Quality of Life Questionnaire— Lite

Kleptomania

correlation with familial alcoholism, 440 family history in, 437-441 psychiatric comorbidity in, 437-441

Kraepelinian schizophrenia, depression in, 1-6

Language

cerebral asymmetry as neural basis of, 9-10 localization of temporal and spatial aspects in brain, 9-10 origin, and etiology of schizophrenia, 7-14

Learning disabilities, in Mobius syndrome, 463

LEC, see Life Events Checklist

Life Events Checklist, evaluation of life events between suicidal adolescents with major depression and borderline personality disease, 277-283

Life events, comparison between suicidal adolescents with major depression and borderline personality disorders, 277-283

Life satisfaction, in persons with schizophrenia, 442-447 LIFE, see Longitudinal Follow-up Evaluation

Longitudinal Interval Follow-up Evaluation, 178

Magnetic resonance imaging, lactate infusion, psychological reactions of panic disorder patients during, 190-197

Major depression

borderline personality disorder in, characteristics, 35-43 in BDD patients, 270-276

Major depressive disorder, see specific types

Major depressive episode, comparison with DMX in bipolar disease, 21-27

Mania

and OCD, treatment seeking in patients with, 166 see also Bipolar disorder

Manic episodes, changes of insight in, bipolar disorder patients, 404-408

Maternal Separation Anxiety Scale, 147

MDD, see Major depressive disorder

MDE, see Major depressive episode

Meel's model of anhedonia, 303-310

Men, and borderline personality disorder, longitudinal study, 284-292

Mental agitation, in bipolar II DMX, 25

Mental illness, severe, co-occurrence in homeless persons with HIV and hepatitis, 293-302

Mental retardation, in Mobius syndrome, 463

MICQ-S, see Minnesota Impulse Control Questionnaire—Sexual Behaviors Module

Mineralocorticoids, changes in levels during pregnancy and postpartum, 237

Minnesota Impulse Control Questionnaire—Sexual Behaviors Module, assessment of compulsive sexual behavior and comorbid disorders, 370-380

Minnesota Impulse Disorders Inventory, assessment of psychiatric comorbidity in kleptomania patients, 437-441

Minor physical anomalies, sexual dimorphism of in schizophrenic patients, 341-348

Mobius syndrome

comorbid conditions in, 462-465 etiology, 463

X-linked inheritance, 463

Mood disorders

in persons responding to participate as normal controls in behavioral research studies, 83-87

vulnerability to and to postpartum depression, 239

Mood stabilizers, prescribed in outpatient psychiatry clinic for BPD, 457

Motor block, in schizophrenia,127

MPA, see Minor physical anomalies

MRI, see Magnetic resonance imaging

MSAC, see Maternal Separation Anxiety Scale

MSPSS, see Multidimensional Scale of Perceived Social Support

MTMM, see Multitrait multimethod

Multidimensional Anxiety Scale for Children, 147

Multidimensional Scale of Perceived Social Support, 136

Multitrait multimethod, assessment of self-reported psychopathology, 220-226

Narcissistic personality disorder

and BPD in men, 284-292

frequency in unipolar and bipolar affective patients, 30

National Comorbidity Survey, relation between neuroticism, self-esteem, and depression, 169-176

NCS, see National Comorbidity Survey

Negativistic personality disorder, frequency in unipolar and bipolar affective patients, 30

NEO Five-Factor Personality Inventory, assessment of personality traits in somatization, 466-471

NEO PI-R, see Neuroticism, Extraversion, Openess Personality Inventory-Revised

NEO-Five Factor Inventory, assessment of women with history of childhood sexual abuse, 448-453

Neurological disorder, in persons responding to participate as normal controls in behavioral research studies, 83-87

Neuroticism

Extraversion, Openess Personality Inventory-Revised, assessment of eastern European patients with, 51-59 relation with depression, 169-176

stability in somatization, 466-471

Nicotine use, in BZD users in Greek prison, 411

Normal controls, psychopathology in persons responding to participate as in behavioral research studies, 83-87

Nortriptyline

patient response to in treatment-resistant depression, 47 treatment of major depression with borderline personality disorder, 38, 41

Novelty seeking, in female bulimic patients, 74-75

Novelty Seeking score, in Japanese eating disorder patients, 142-145

NT. see Nortriptyline

Obesity, morbid, patient characteristics before gastric bypass surgery, 428-434

Object Scoring Test, disordered speech in schizophrenia, 353-359

Obsessive compulsive disorder

in BDD patients, 270-276

and ethnicity, 483-491

prevalence of comorbid diagnoses and treatment seeking,

rate of treatment seeking in, 162-168

relationship to

psychogenic excoriation, 256-261

putative spectrum disorders, 317-323

with schizophrenia, clinical characteristics, 311-316

Obsessive-compulsive personality disorder, frequency in unipolar and bipolar affective patients, 30

OCD, see Obsessive-compulsive disorder

OCPD. see Obsessive-compulsive personality disorder

Overvalued Ideas Scale, schizophrenia with and without OCD, 313

Panic disorder

comorbidity with OCD with and without schizophrenia,

and OCD, treatment seeking in patients with, 166 psychological reactions of patients with during MRI lactate infusion, 190-197

PANSS, see Positive and Negative Syndrome Scale

Paranoid personality disorder, frequency in unipolar and bipolar affective patients, 30

PD, see Personality disorder

Perceived Immigration Related Stressors Scale, 136

Persistence, low in fathers of bulimics, 70-77

Personality disorder

borderline, characteristics of in major depression, 35-43 dimensional diagnosis using

NEO PI-R scales, 58

TCI temperament and character scales, 57-58

Personality disorders

association with ethnicity, 483-491

comorbid in bipolar affective disorder, 28-34

comorbid in unipolar affective disorder. 28-34

ethnic distribution by gender, 487

high-risk, in maltreated children, 388-395

Spanish-language version of Diagnostic Interview S-DIPD-IV, 154-161

Personality models, western, applied in eastern Europe, 51-59 Personality traits

differentiate axis I mood and anxiety syndromes and psychoses, 58-59

stability in somatization, 466-471

in women with history of childhood sexual abuse, 448-453

Phobia, and OCD, treatment seeking in patients with, 166

Physician-patient communication, adherence to antidepressants in Hispanics. 198-204

PIRSS, see Perceived Immigration Related Stressors Scale

PMS, see Premenstrual syndrome

Polymorphisms, serotonin transporter promoter, association with aggressivity, attention deficit, and conduct disorder in Iowa Adoption cohort, 88-101

Polypeptide hormones, changes in levels during pregnancy and postpartum, 237

Positive and Negative Syndrome Scale

assessment of psychotic psychopathology and comparison with BSI, 220-226

investigation of cognition in schizophrenia, 331-340

Postpartum, endocrine changes, 237

Postpartum depression

biological triggers, 240-241

differential sensitivity to mood destabilizing effects of marked changes in gonadal steroid levels, 241

endocrine abnormalities in. 236-239

endocrine factors in etiology of, 234-246

hereditary factors, 236

illness course and prognosis. 235-236

phenomenology, 235

predisposing factors, 236

prevalence, 234-235

Post-traumatic stress disorder

affective and anxiety comorbidity, 360-369

and BPD in women, 284-292

and OCD, treatment seeking in patients with, 166

social and health function in female patients with and without comorbid substance abuse, 177-183

trauma features in women with and without comorbidity with SUD, 180

Post-traumatic stress symptoms, not significantly correlated with dissociative symptoms in Dutch concentration camp survivors, 65-69

Post-traumatic stress syndrome, evaluation with SPAN-C, 78-81

Post-Traumatic Symptom Scale, assessment of Dutch concentration camp survivors, 65-69

PPD, see Postpartum depression

Pregnancy, endocrine changes during, 237

Premenstrual syndrome, vulnerability to postpartum depression, 239

Progesterone, change in, role in postpartum depression, 234-

Proverbs Test, disordered speech in schizophrenia, 353-359

Psychiatric disorder

relation of psychogenic excoriation, 256-261

severe, sexual coercion and abuse among women with in India, 205-212

Psychiatric traits, comorbidity, compulsive sexual behavior and compulsive/impulsive traits, 370-380

Psychiatrist, understanding of schizophrenia patient researchrelated experiences, 227-233

Psychogenic excoriation, relation to psychiatric disorders, 256-261

Psychomotor agitation, in bipolar II DMX, 25

Psychopathology

in persons responding to participate as normal controls in behavioral research studies, 83-87

self-reported

multitrait multimethod of, 220-226 validity on BSI, 220-226

Psychoses, and anxiety syndromes, personality traits differentiate from axis I mood, 58-59

Psychosis

application of western personality models to eastern European patients, 51-59

in bipolar disorder, impact on morbidity, 263-269 childhood, in Mobius syndrome, 463

prognostic significance in bipolar disorder, 263-269

Psychotropic medication, prescribed for BPD in outpatient psychiatry clinic, 454-458

Pyschoactive substance abuse, in persons responding to participate as normal controls in behavioral research studies, 83-87

Pyschogenic excoriation, relationship with OCD, 256-261

QEWP, see Questionnaire on Eating and Weight Patterns QLES-Q, see Quality of Life Enjoyment and Satisfaction Questionnaire

QOL, see Quality of life

Quality of Life Enjoyment and Satisfaction Questionnaire, assessment of schizophrenia patients, 442-447

Questionnaire on Eating and Weight Patterns, assessment of morbidly obese patients before gastric bypass surgery, 428-434

RAND 36-Item Health Survey, 178

RAVLT, see Rey Auditory Verbal Learning Test

Reality distortion, in maltreated children, 388-395

Research study, psychiatrist understanding of schizophrenia patient experiences in, 227-233

Revised Ways of Coping Checklist, assessment of psychological reactions of panic disorder patients during MRI, 190-197

Rey Auditory Verbal Learning Test, investigation of cognition in schizophrenia, 331-340

Risk factors, in somatization, 466-471

Rosenberg Self-Esteem Questionnaire, assessment of morbidly obese patients before gastric bypass surgery, 428-434

Rosenberg Self-Esteem Scale, 169, 170

RSE, see Rosenberg Self-Esteem Questionnaire

Ruminative coping, risk factor for major depression following child loss, 396-403

RWCCL, see Revised Ways of Coping Checklist

SAI, see Schedule of Assessment of Insight

SANS, see Scale for the Assessment of Negative Symptoms

SAS, see Simpson-Angus Rating Scale

SASI, see Separation Anxiety Symptom Inventory

Scale for the Assessment of Negative Symptoms, assessment of depression in Kraepelinian schizophrenia, 1-6

Schedule of Assessment of Insight, study of insight changes in manic episodes, 404-408

Schizoid personality disorder, frequency in unipolar and bipolar affective patients, 30

Schizophrenia

cerebral abnormalities in, 459-461 clinical descriptions of self-experience, 124-131 disordered verbalizations in, nature of, 353-359 early

phenomenology of anomalous self-experience in, 121-134

Schizophrenia (Continued)

transition to psychosis, 131

etiology, and origin of language, 7-14

experience of basic emotions with and without affective negative symptoms, 303-310

investigation of cognition in, 331-340

Kraepelinian, depression in, 1-6

as lateralized brain disorder, 10

life satisfaction in persons with, 442-447

as neurodevelopmental disorder, 341-348

and OCD, treatment seeking in patients with, 166

in persons responding to participate as normal controls in behavioral research studies, 83-87

psychiatrist understanding of patient research-related experiences, 227-233

and self

early descriptions, 122-123

recent studies, 123-124

sexual dimorphism in minor physical anomalies in, 341-348

and speciation, 8-9

suicidal attempts in persons with, 442-447

symptoms as disorders of language, 10

universality of in world population, 8

with OCD, clinical characteristics, 311-316

Schizotypal personality disorder

and BPD in men, 284-292

and ethnicity, 483-491

frequency in unipolar and bipolar affective patients, 30

Screen for Child Anxiety Related Emotional Disorder, 147

Screening, normal controls for behavioral research studies, 83-87

S-DIPD-IV, see Spanish-language Version of Diagnostic Interview for DSM-IV Personality Disorders, 154-161

SDS, see Zung's Self-Rating Depression Scale

Self. 122

splitting or doubling, in schizophrenia, 129

Self-demarcation, in schizophrenia, 129

Self-directedness

assessment using western personality models on eastern European patients, 51-59

in female bulimic patients, 74-75

low in mothers of bulimics, 70-77

Self-disorders, and early schizophrenia, 121-134

Self-esteem, relation with depression, 169-176

Self-experience

anomalous, phenomenology of in early schizophrenia, 121-134

clinical descriptions of in schizophrenia, 124-131 morbid, 121

Self-expression, disturbed in schizophrenia, 129

Self-report questionnaire

evaluation of Bendep-SRQ in benzodiazepine discontinuation, 247-255

for measuring separation anxiety in adulthood, 146-153

Self-transcendence

assessment using western personality models on eastern European patients, 51-59

in female bulimic patients, 74

Separation anxiety

adulthood, self-report questionnaire for measuring, 146-153

instruments for measuring, 147

Separation Anxiety Symptom Inventory, 147

Serotonin transporter, promoter polymorphism, association with aggressivity, attention deficit, and conduct disorder in Iowa Adoption cohort, 88-101

Sertraline, treatment, PTSD and comorbidity, 360-369

Seven Factor Model, applied in eastern Europe, 51-59

Severe mental illness, co-occurrence in homeless persons with HIV and hepatitis, 293-302

Sex chromosomes, relationship to brain asymmetry, 10-11 Sex differences, epidemiology of schizophrenia, 341-348

Sexual abuse among women with severe psychiatric disorder in India,

205-212 childhood

personality traits in women with history of, 448-453

symptoms reduction in women with history of, 448-453

Sexual behavior, compulsive, comorbidity, psychiatric and compulsive/impulsive traits, 370-380

Sexual coercion, among women with severe psychiatric disorder in India, 205-212

Sexual dimorphism, minor physical anomalies in schizophrenic patients, 341-348

Sexual selection, and propagation of X-Y chromosome genetic changes, 11-12

SFBN, see Stanley Foundation Bipolar Network

SHBG, changes in levels during pregnancy and postpartum, 237
Simple phobia, comorbidity with OCD with and without schizophrenia, 314

Simpson-Angus Rating Scale, assessment of depression in Kraepelinian schizophrenia, 1-6

Skin, see Psychogenic excoriation

SMI, see Severe mental illness

Social phobia

comorbidity with OCD with and without schizophrenia,

in BDD patients, 270-276

Solipsism, in schizophrenia, 130-131

Somatization

disorder, comorbidity with OCD with and without schizophrenia, 314

and OCD, treatment seeking in patients with, 166

stability of

alexithymia in, 466-471

neuroticism in, 466-471

personality traits in, 466-471

SPAN, Chinese version, validation and application, 78-81 Spanish language

see also Hispanics

version of Diagnostic Interview for DMS-IV Personality Disorders, 154-161

Spectrum disorders, putative, relationship of OCD to, 317-323 Speech

disorder, idea-driven, 356

disturbance, disordered verbalization in schizophrenia, 353-359

Speilberger Trait-Anxiety Inventory, independent of IVE-7, 381-387

SRS, see Suicide Risk Scale

SSTICS, see Subjective Scale to Investigate Cognition in Schizophrenia, 331-340

Stanley Foundation Bipolar Network, study of prognostic significance of psychosis in bipolar disorder, 263-269

Startle, Physiological arousal, Anger, and Numbness, see SPAN State-Trait Anxiety Inventory, schizophrenia with and without OCD, 313

STPD, see Schizotypal personality disorder

Stream of consciousness, in schizophrenia,127-129

Stress, process, age differences in, recent immigrants, 135-141Stressful life events, relationship to suicidal behavior in adolescents, 277-283

Structured Clinical Interview for DSM-III-R

evaluation of axis I comorbidity in body dysmorphic disorder, 270-276

investigation of cognition in schizophrenia, 331-340 study of psychogenic exceriation, 256-261

Structured Clinical Interview for DSM-IV

study of link between atypical early-onset unipolar depression and bipolar II disorder, 102-109 use in SUD/PTSD study, 178

Structured Interview for DSM-IV Dissociative Disorders, evaluation of Turkish inpatients with conversion disorder and dissociative disorders, 324-330

Structured Clinical Interview for DSM-IV Personality Disorders, study of comorbid PDs in bipolar and unipolar affective disorders, 28-34

Subjective Scale to Investigate Cognition in Schizophrenia, 331-340

Substance abuse, and post-traumatic stress disorder, social and health function in female patients with, 177-183

Substance use disorder

in BDD patients, 270-276

and BPD in men. 284-292

co-occurrence in homeless persons with HIV and hepatitis, $293\mbox{-}302$

and post-traumatic stress disorder, social and health function in female patients with, 177-183

SUD, see Substance use disorder

Suffocation fears, in panic disorder patients during MRI, 190-197

Suicidal attempts, in persons with schizophrenia, 442-447

Suicidal behavior, relationship to stressful life events in adolescents. 277-283

Suicide Risk Scale, evaluation of life events between suicidal adolescents with major depression and borderline personality disease, 277-283

Suicide

adolescent, comparison of life events of those patients with major depression and borderline personality disorder, 277-283

first versus multiple attempters, characteristics of in bipolar disorder, 15-20

Symptoms, and treatment seeking in OCD, 165, 166

Talbieh Brief Distress Inventory, 136

TAS, see Toronto Alexithymia Scale

TAS-20, see Toronto Alexithymia Scale

TBDI, see Talbieh Brief Distress Inventory

TBI. see Transparent Bipolar Inventory

TCI, see Temperament and Character Inventory

Telephone Interview for Cognitive Status, concordance study for cognitive impairment in elderly female-female twins, 117-120

Temperament and Character Inventory assessment of eastern European patients with, 51-59 assessment of family dynamics in bulimia cases, 70-77

TFEQ, see Three Factor Eating Questionnaire

Thought

block, in schizophrenia, 127-129

disorder, disordered verbalization in schizophrenia, 353-

disturbance, and speech disturbance in schizophrenia, 353-359

interference, in schizophrenia, 127-129

pressure, in schizophrenia, 127-129

Three Factor Eating Questionnaire, assessment of morbidly obese patients before gastric bypass surgery, 428-434

Thyroid hormones, changes in levels during pregnancy and postpartum, 237

Tic disorders, as part of OCD spectrum disorders, 317-323

TICS, see Telephone Interview for Cognitive Status

Toronto Alexithymia Scale

assessment of personality traits in somatization, 466-471 screening for alexithymia in alcoholics, 349-352

Training, Alzheimer's patients using interactive computer programs, 213-219

Transitivism, in schizophrenia, 129

Transparent Bipolar Inventory, 169, 170-171

Trauma Assessment for Adults, 178

TRD, see Treatment-resistant depression

Treatment seeking, rate of in OCD patients, 162-168

Treatment-resistant depression, functioning and prediction of response to treatment, 44-50

Trichotillomania

as part of OCD spectrum disorders, 317-323

resemblance to psychogenic excoriation, 259

Twin studies, concordance for cognitive impairment in elderly, 117-120

Unipolar affective disorder, frequency of comorbid personality disorders in, 28-34

Verbalization, disordered in schizophrenia, nature of, 353-359 Violence, parental, effect on ego defenses in children, 388-395

Waldrop Physical Anomaly Scale, gender effection in minor physical anomalies in schizophrenic patients, 341-348 War atrocities, and amnesia, 65-69

Women, and borderline personality disorder, longitudinal study, 284-292

X-linked inheritance, Mobius syndrome, 463 X-Y chromosomes, and asymmetry of brain, 10-11

Yale-Brown Obsession and Compulsion Scale study of psychogenic excoriation, 256-261 schizophrenia with and without OCD, 313

Y-BOCS, see Yale-Brown Obsession and Compulsion Scale

Zung's Self-Rating Depression Scale, characteristics of BZD users, 409-414